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NORTHERN DISTRICT OF CALIFORNIA

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UNITED STATES DISTRICT COURT  
NORTHERN DISTRICT OF CALIFORNIA

RMW  
3168 RS

JERRELL JOHNSON, On Behalf of Himself  
and All Others Similarly Situated,

Plaintiff,

vs.

THORATEC CORPORATION, D. KEITH  
GROSSMAN and M. WAYNE BOYLSTON,

Defendants.

No.

CLASS ACTION

COMPLAINT FOR VIOLATION OF THE  
FEDERAL SECURITIES LAWS

DEMAND FOR JURY TRIAL

## SUMMARY AND OVERVIEW

1  
2 1. This is a securities class action on behalf of all purchasers of the publicly traded  
3 securities of Thoratec Corporation ("Thoratec" or the "Company") between April 28, 2004 and June  
4 29, 2004 (the "Class Period"), against Thoratec and certain of its officers and directors for violations  
5 of the Securities Exchange Act of 1934 (the "1934 Act").

6 2. Thoratec is the leading supplier of implantable heart pumps and left ventricular assist  
7 devices ("LVADs"). The Company manufactures these circulatory support products for use by  
8 patients with congestive heart failure, including "end-stage" patients. Traditionally these products  
9 have been used in such patients as a "bridge to transplant," for patients awaiting a heart transplant.  
10 The fact that only 2,120 donor hearts were available for transplantation in 2003 underscores the fact  
11 that only a limited number of units are need to service this market.

12 3. In contrast, "Destination Therapy," or permanent support, is the Company's flagship  
13 new treatment option for patients with end-stage heart failure. Unlike the "bridge-to-transplant"  
14 market, a far greater patient population is possible, since the decision to implant such a device no  
15 longer requires that a patient be in need or otherwise eligible for heart transplant.

16 4. The Company claims that its HeartMate XVE LVAS ("HeartMate") is an approved  
17 ventricular assist device designed to provide permanent support for these patients. The Company  
18 claims not only that the HeartMate has been approved as a bridge to cardiac transplantation since  
19 1994, used in more than 4,000 patients worldwide, but also that, through Destination Therapy, the  
20 HeartMate offers a breakthrough treatment option for end-stage heart failure ("ESHF") patients.

21 5. During the Class Period, defendants made a number of false and misleading  
22 statements regarding expected sales and the market for the HeartMate as a "Destination Therapy"  
23 treatment for ESHF patients.

24 6. As a result of these statements, Thoratec's stock traded at artificially inflated levels  
25 and defendants were able to complete a \$143.7 million note offering. Then, on June 29, 2004, after  
26 the market closed, Thoratec released its preliminary results for the quarter ended June 30, 2004.  
27 These results were much worse then previous forecasts. On June 30, 2004, the price of Thoratec  
28

1 stock dropped precipitously to \$10.74 from a close of \$14.42 the prior day, a drop of more than 25%,  
2 on extraordinarily heavy volume of over 11 million shares.

3 7. The true facts, which were known by each of the defendants but concealed from the  
4 investing public during the Class Period, were as follows:

5 (a) Even as the Company estimated that as many as 100,000 patients per year in  
6 the U.S. could be helped by their new Destination Therapy treatment option, the actual “true” market  
7 for the product was far less than claimed, as it was severely constrained by limited reimbursement  
8 dollars available under Medicare and Medicaid service guidelines.

9 (b) Although the defendants claimed that there were approximately 900 hospital  
10 centers in the U.S. qualified for the practice of Destination Therapy and implantation of the  
11 HeartMate XVE LVAS, in fact less than 75 centers have been designated as Medicare-approved for  
12 Destination Therapy.

13 (c) While the Company pointed to its “sample letter of medical necessity,” along  
14 with instructions on how to “educate the payer” on costs associated with the treatment option posted  
15 on its Web site, defendants already knew that Medicare had rigid preset reimbursement guidelines  
16 and schedules for Destination Therapy – guidelines and schedules that could only translate into a  
17 serious negative impact on the Company’s FY 2004 sales projections for the HeartMate.

18 (d) Cardiothoracic surgeons were rejecting and/or not accepting the HeartMate as  
19 a viable device for Destination Therapy patients because of issues with the device’s reliability in a  
20 long-term setting.

21 (e) The demand for the Company’s Destination Therapy implants was not  
22 growing at the rate claimed.

23 (f) The Company’s Destination Therapy implant estimate for FY2004 of between  
24 300 to 500 pumps was grossly overstated and was internally projected to be a fraction of this  
25 estimate.

26 (g) The Company’s FY2004 projections of \$190-\$200 million was overstated by  
27 tens of millions of dollars.

28

1 (h) Not only were CMS reimbursement charges delaying the number of implants,  
2 the Company was aware that implantation centers and medical professionals had delayed any  
3 significant expansion of the existing implant programs until after October 1, 2004, the expected date  
4 of the availability of a significant increase in the CMS reimbursement rate.

5 (i) Sales of the HeartMate implants would be depressed until Q4 2004 and as a  
6 result, the Company's earnings shortfall experienced in Q1 2004 (versus Q4 2003 and Q1 2003)  
7 would not be made up for nearly one year, until Q1 2005, at best.

8 8. As a result of the defendants' false statements, Thoratec's stock price traded at  
9 inflated levels during the Class Period, increasing to \$14.55 on May 24, 2004 and \$14.84 on June 8,  
10 2004, whereby the Company's top officers and directors sold more than \$143.7 million worth of  
11 corporate notes.

#### 12 JURISDICTION AND VENUE

13 9. Jurisdiction is conferred by §27 of the 1934 Act. The claims asserted herein arise  
14 under §10(b) and 20(a) of the 1934 Act and Rule 10b-5.

15 10. Venue is proper in this District pursuant to §27 of the 1934 Act. Many of the false  
16 and misleading statements were made in or issued from this District.

17 11. The Company's principal executive offices are in Pleasanton, California, where the  
18 day-to-day operations of the Company are directed and managed.

#### 19 THE PARTIES

20 12. Plaintiff Jerrell Johnson purchased Thoratec publicly traded securities as described in  
21 the attached certification and was damaged thereby.

22 13. Defendant Thoratec manufactures circulatory support products for use by patients  
23 with congestive heart failure.

24 14. Defendant D. Keith Grossman ("Grossman") was the President and CEO of Thoratec.  
25 During the Class Period, Grossman assisted in the sale of more than \$143.7 million worth of the  
26 corporate notes.



**FRAUDULENT SCHEME AND COURSE OF BUSINESS**

19. Each defendant is liable for (i) making false statements, *or* (ii) failing to disclose adverse facts known to him about Thoratec. Defendants' fraudulent scheme and course of business that operated as a fraud or deceit on purchasers of Thoratec publicly traded securities was a success, as it (i) deceived the investing public regarding Thoratec's prospects and business; (ii) artificially inflated the prices of Thoratec's publicly traded securities; (iii) allowed defendants to obtain larger bonuses which were directly tied to the performance of Thoratec shares; (iv) allowed defendants to arrange to sell and actually sell in excess of \$143.7 million worth of Thoratec notes at artificially inflated prices; and (v) caused plaintiff and other members of the Class to purchase Thoratec publicly traded securities at inflated prices.

**BACKGROUND**

20. Thoratec claims to be the leading supplier of implantable heart pumps and LVADs. The Company manufactures these circulatory support products for use by patients with congestive heart failure, including "end-stage" patients. Traditionally these products have been used in such patients as a "bridge to transplant," for patients awaiting a heart transplant. The fact that only 2,120 donor hearts were available for transplantation in 2003 underscores the fact that only a limited number of units are need to service this market.

21. In contrast, Destination Therapy, or permanent support, is the Company's flagship new treatment option for patients with end-stage heart failure. Unlike the "bridge-to-transplant" market, a far greater patient population is possible, since the decision to implant such a device no longer requires that a patient be in need or otherwise eligible for heart transplant.

22. The Company claims that its HeartMate product is an approved ventricular assist device designed to provide permanent support for these patients. The Company claims not only that the HeartMate has been approved as a bridge to cardiac transplantation since 1994, used in more than 4,000 patients worldwide, but also that, through Destination Therapy, the HeartMate offers a breakthrough treatment option for ESHF patients.

23. Defendants claimed that a significant increase in reimbursement for Medicare patients would be an important development that would facilitate successful commercialization of this



1 opportunity. While Medicare patients would represent a majority of Destination Therapy patients, a  
2 meaningful percentage of the patients were claimed to be covered by private insurance, and  
3 reimbursed at an even higher rate.

4 24. Thoratec has also represented that there are numerous improvements in the  
5 HeartMate, including the recently incorporated improvement in the design of the inflow valve  
6 housing, coupled with the substantial improvements in patient care protocols. Thoratec also  
7 represented it had made significant efforts to reduce device-related morbidity and therefore hospital  
8 costs.

9 25. The Company also told the market that it enjoyed a monopoly position with respect to  
10 the Destination Therapy opportunity, which afforded it the luxury of time to penetrate the market  
11 while bringing all the other components necessary to commercialize this opportunity up to "more  
12 optimal levels." The HeartMate was to remain the only FDA approved device for Destination  
13 Therapy for a minimum of four more years. Thus, investors reasonably expected Thoratec's  
14 favorable results would continue.

15 **DEFENDANTS' FALSE AND MISLEADING**  
16 **STATEMENTS ISSUED DURING THE CLASS PERIOD**

17 26. On April 27, 2004, after the market closed, the Company issued a press release  
18 entitled "Thoratec Reports Record First Quarter Sales." The press release stated in part:

19 Thoratec Corporation a world leader in products to treat cardiovascular disease,  
today reported results for the first quarter ended April 3, 2004.

20 The company said product sales for the period were a record \$42.8 million, a  
21 19 percent increase over sales of \$36.1 million in the first quarter a year ago.

22 Taxed cash earnings, which exclude the effect of legal settlement, merger,  
23 restructuring and other costs and amortization of purchased intangible assets, were  
\$3.2 million, or \$0.06 per share, versus taxed cash earnings of \$3.3 million, or \$0.06  
per share, in the same period a year ago.

24 On a GAAP basis, Thoratec reported net income in the first quarter of fiscal  
25 2004 of \$1.3 million, or \$0.02 per share, versus net income of \$1.4 million, or \$0.03  
per share, in the same period a year ago.

26 "Our results for the quarter reflect solid growth in both our Cardiovascular  
27 and ITC divisions," noted D. Keith Grossman, president and chief executive officer  
28 of Thoratec.

1 "Sales of our heart assist devices benefited from this being the first full  
2 quarter in which we had Destination Therapy approval and the National Coverage  
3 Decision from Medicare, as sales of our HeartMate (R) device grew by 26 percent.  
4 We feel we are off to a very good start with this new indication for use, as 42  
5 Destination Therapy implants took place in the quarter.

6 "The overall patient experience and outcomes with Destination Therapy  
7 patients to date have been very positive and the centers are reporting a decreasing  
8 number of adverse events. Many of these patients have been implanted with our  
9 HeartMate (R) XVE that incorporates the new inflow valve conduit and the clinician  
10 response to this product enhancement has been very favorable to date. In addition,  
11 we currently have 67 centers approved by the Centers for Medicare and Medicaid  
12 Services (CMS) for Destination Therapy reimbursement by Medicare.

13 "At ITC," he continued, "revenues grew 34 percent versus the first quarter a  
14 year ago, as its offerings continued to achieve market share gains. Revenues from  
15 ITC's alternate site testing products increased 60 percent versus a year ago, and its  
16 point-of-care coagulation testing devices also experienced strong sales growth. We  
17 also recorded sales from the IRMA(R) TRUpoint product line, which we acquired  
18 last year. Even without the IRMA TRUpoint revenues, ITC sales would have  
19 increased nearly 20 percent versus a year ago."

20 Jeffrey Nelson, president of the company's cardiovascular division, noted that  
21 operating expenses in the quarter reflect costs associated with the ramp up of sales  
22 and marketing programs to support Destination Therapy, such as the Heart Hope  
23 (TM) initiative.

24 "This effort, which is a collaboration between Thoratec and leading heart  
25 centers committed to advancing clinical, educational and economic outcomes of  
26 Destination Therapy, is just beginning to have an impact in the marketplace," Nelson  
27 noted.

28 "Approximately 20 leading centers have signed up for the Heart Hope  
program and several more have indicated they will be doing so. We believe that  
between 25 and 30 centers may accept our invitation to commit to the program this  
year. We are very pleased with the response to Heart Hope to date. In fact,  
approximately 70 percent of the 42 Destination Therapy procedures during the  
quarter were done at our targeted Heart Hope centers," he added.

Nelson noted that a key element of Heart Hope is the development of  
HeartMate Destination Therapy Advanced Practice Guidelines and that these were  
presented at the first Heart Hope Users Conference last week. The meeting was  
attended by some 50 clinicians, including cardiac surgeons, heart failure cardiologists  
and VAD coordinators.

"The response from attendees, who are thought leaders, was very positive and  
they came away with even a higher level of enthusiasm for the Destination Therapy  
opportunity. They felt that these new practice guidelines were right on target with  
respect to the important issues facing development of the market-particularly those  
guidelines related to nutrition management-which are among the first of its kind for  
heart failure patients," he noted.

The company also said that it has now implanted four patients in the U.S.  
HeartMate II clinical trial, and they are doing well. The initial two patients have now  
been supported by the device for nearly six and four months, respectively. Two



1 patients have been implanted in the European trial for the device, although both  
2 passed away for reasons unrelated to the device.

3 The company also announced that it received home discharge approval for  
4 patients in the U.S. HeartMate II trial, and approval to resume its clinical trial for the  
5 device in the United Kingdom. In addition, the company has filed a submission with  
6 the FDA to expand the current Phase I U.S. trial from four to ten centers and seven to  
7 15 patients.

8 "The home discharge approval is significant, because we believe this will  
9 facilitate the pace of enrollment in the trial as recovery at home is a plus for both the  
10 patient and hospital, and we are hopeful that the FDA will approve our request for an  
11 expanded trial within the next three weeks. We are also delighted to be underway  
12 again in the United Kingdom and would anticipate that we might have our first  
13 patient enrolled there by later this quarter," Nelson said.

14 The HeartMate II is the company's next generation design heart assist device  
15 intended for long-term cardiac support for patients who are in end-stage heart  
16 failure. It is an implantable LVAS (left ventricular assist system) powered by a rotary  
17 pump. It weighs approximately 12 ounces, making it significantly smaller than  
18 currently approved devices. The initial U.S. safety and efficacy trial involves seven  
19 patients at four centers and the device is being evaluated initially for bridge-to-  
20 transplantation. The company hopes to use the data from this initial trial for approval  
21 of an expanded trial that will also study use of the device for Destination Therapy.

22 The company also reiterated its financial guidance for fiscal 2004, including  
23 revenues of \$190-\$200 million, cash earnings of \$30-\$35 million, or \$0.53-\$0.61 per  
24 share, or taxed cash earnings of \$0.32-\$0.38 per share.

25 27. Defendants' statements were false and misleading for a number of reasons. First,  
26 defendants knew that, despite the fact that Medicare had already agreed to reimbursement for the use  
27 of the HeartMate in Destination Therapy, major impediments to sales continued to exist, such that it  
28 would be impossible to grow the product at anticipated rates. In fact, defendants knew of at least four  
structural impediments to the expansion of the HeartMate market for use in Destination Therapy,  
specifically: (i) CMS-dictated reimbursement rates did not provide sufficient financial incentives to  
implantation centers, cardiologists and surgeons; (ii) medical care professionals were concerned  
about Destination Therapy generally, such that they remained psychologically unready to use the  
device as a treatment option; (iii) the Company had just made major additional functional changes to  
the product, such as an attempt to improve the design of the inflow valve housing; and (iv) critically  
important mortality data, such as the two-year mortality rate, was simply not yet available.

1           28.     The market reacted very favorably to defendants' statements and Thoratec's stock  
2 price increased from \$11.96 on April 27, 2004 to \$13.20 per share on April 28, 2004. By mid May  
3 2004, the stock traded at nearly \$15.00 per share.

4           29.     On May 17, 2004, the Company issued a press release entitled "Thoratec Announces  
5 Intention to Offer \$125 Million Senior Subordinated Notes." The press release stated in part:

6           Thoratec Corporation today announced its intention to commence an offering,  
7 subject to market conditions, of senior subordinated convertible notes due 2034 with  
8 gross proceeds to the company of \$125 million to be offered and sold to qualified  
9 institutional buyers pursuant to Rule 144A under the Securities Act of 1933, as  
amended. The interest rate, number of shares issuable upon conversion of the notes,  
investor put rights and company redemption rights are to be determined by  
negotiations between the company and the initial purchaser of the notes.

10           Thoratec expects to grant the initial purchaser a 30-day option to purchase up  
11 to an additional 15% of principal amount of senior subordinated convertible notes.  
12 Thoratec intends to use a portion of the net proceeds to acquire U.S. government  
13 securities that will be pledged as collateral for the payment of the first six scheduled  
14 interest payments on the notes and to purchase up to \$60 million of shares of its  
common stock in connection with the offering pursuant to the company's stock  
repurchase program. Thoratec intends to use the balance of the net proceeds from  
the offering for general corporate purposes, which may include additional stock  
repurchases, strategic investments or acquisitions. Pending such uses, Thoratec  
intends to invest the net proceeds in interest bearing, marketable securities.

15           30.     On May 19, 2004, the Company issued a press release entitled "Thoratec Announces  
16 Pricing of Offering of \$125 Million Senior Subordinated Convertible Notes." The press release  
17 stated in part:

18           Thoratec Corporation today announced the pricing of its offering of senior  
19 subordinated convertible notes due 2034 with gross proceeds to the company of \$125  
20 million through an offering in the United States to qualified institutional buyers  
21 pursuant to Rule 144A under the Securities Act of 1933, as amended. The issuance  
of notes is expected to close on May 24, 2004.

22           The notes will be convertible, under certain circumstances, into Thoratec  
23 common stock at an initial conversion rate of 29.4652 shares per note (or an initial  
24 conversion price of approximately \$19.72 per share), subject to adjustment upon the  
25 occurrence of certain events. The initial conversion price represents a 37.5 percent  
26 premium over the closing sale price of Thoratec common stock on May 18, 2004,  
27 which was \$14.34 per share. The notes will bear cash interest at a rate of 2.375  
28 percent per annum until May 16, 2011. After that date, original issue discount will  
accrue daily at a rate of 2.375% per year on a semiannual bond equivalent basis and  
on the maturity date, a holder will receive \$1,000 per note. The notes will be issued  
at a price of \$580.98 per note (58.098% of the principal amount at maturity). The  
company may redeem for cash all or a portion of the notes at any time on or after  
May 16, 2011 at a price equal to the sum of the issue price and the accrued original  
issue discount. Holders of the notes will have the right to require the company to  
repurchase some or all of the notes at specified prices on May 16 of each of 2011,

1 2014, 2019, 2024 and 2029 and upon certain events constituting a fundamental  
2 change.

3 The company has granted the initial purchaser a 30-day option to purchase up  
4 to \$18,749,968 gross proceeds of additional notes.

5 Thoratec intends to use approximately \$8.9 million of the net proceeds to  
6 acquire U.S. government securities that will be pledged as collateral for the payment  
7 of the first six scheduled interest payments on the notes (\$10.2 million if the initial  
8 purchaser's option is exercised in full). In addition, Thoratec has purchased  
approximately \$60 million, or 4,184,100 shares, of its common stock in connection  
with the offering. Thoratec intends to use the balance of the net proceeds from the  
offering for general corporate purposes, which may include additional stock  
repurchases, strategic investments or acquisitions. Pending such uses, Thoratec  
intends to invest the net proceeds in interest bearing, marketable securities.

9 This announcement is neither an offer to sell nor a solicitation of an offer to  
10 buy any of these securities and shall not constitute an offer, solicitation or sale in any  
jurisdiction in which such offer, solicitation or sale is unlawful.

11 31. On June 8, 2004, the Company issued a press release entitled "Thoratec Corporation  
12 Announces Exercise of Option to Purchase Additional Senior Subordinated Convertible Notes." The  
13 press release stated in part:

14 Thoratec Corporation today announced that the initial purchaser for its offering of  
15 senior subordinated convertible notes due 2034 has exercised its option to purchase  
16 additional notes generating approximately \$18.7 million of gross proceeds to the  
company. On May 24, 2004, Thoratec closed its initial offering of approximately  
17 \$125 million gross proceeds of senior subordinated convertible notes. Accordingly,  
as of today, the company has generated total gross proceeds of approximately \$143.7  
18 million from the sale of the senior subordinated convertible notes. The senior  
subordinated convertible notes have been and are being offered and sold only to  
qualified institutional buyers pursuant to Rule 144A under the Securities Act of  
1933, as amended.

19 Thoratec intends to use approximately \$1.3 million of the additional net  
20 proceeds to acquire U.S. government securities that will be pledged as collateral for  
the payment of the first six scheduled interest payments on the additional notes  
21 (\$10.2 million in total for the full amount of notes). In addition, Thoratec previously  
22 purchased approximately \$60 million, or 4,184,100 shares, of its common stock in  
connection with the initial offering. Thoratec intends to use the balance of the net  
23 proceeds from the offering for general corporate purposes, which may include stock  
repurchases, strategic investments or acquisitions. Pending such uses, Thoratec  
intends to invest the net proceeds in interest bearing, marketable securities.

24 32. Then, on June 29, 2004, the Company reduced earnings estimates in a press release  
25 entitled "Thoratec Comments on Second Quarter Destination Therapy Activity and Financial Results  
26 and Outlook." The press release stated in part:

1 Thoratec Corporation, a world leader in products to treat cardiovascular disease,  
2 today provided an update on its business activities and outlook for the balance of  
2004.

3 The company said that 30-35 Destination Therapy implants will occur in the  
4 second quarter of 2004 ending July 3, bringing the total number of Destination  
Therapy implants to date in 2004 to approximately 75.

5 Thoratec said that it expects revenues for the second quarter of 2004 will be  
6 approximately \$40-\$41 million, and that taxed cash earnings per share for the second  
7 quarter will be approximately \$0.02. Taxed cash earnings exclude the effect of  
8 merger, restructuring and other costs and amortization of purchased intangible assets.  
On a GAAP basis, the company expects a net loss in the second quarter of \$0.01 per  
share. The company will report complete results for the second quarter in late July.

9 "The patient experience with Destination Therapy and response from leading  
10 centers and clinicians continue to be very positive and we are very encouraged by the  
recent proposal from CMS that would significantly increase reimbursement for  
Destination Therapy by another 30 percent, effective October 1 of this year," said D.  
11 Keith Grossman, president and chief executive officer of Thoratec. "We now expect,  
however, that certain of our centers may delay some of their Destination Therapy."

12 33. As a result of this news, on June 30, 2004, the price of Thoratec stock dropped  
13 precipitously to \$10.74 from a close of \$14.42 the prior day, a drop of more than 25%, on  
14 extraordinarily heavy volume of over 11 million shares.

15 34. The true facts which were known by each of the defendants, but concealed from the  
16 investing public during the Class Period, were as follows:

17 (a) Even as the Company estimated that as many as 100,000 patients per year in  
18 the U.S. could be helped by their new Destination Therapy treatment option, the actual "true" market  
19 for the product was far less than claimed as it was severely constrained by limited reimbursement  
20 dollars available under Medicare and Medicaid service guidelines.

21 (b) Although the defendants claimed that there were approximately 900 hospital  
22 centers in the U.S. qualified for the practice of Destination Therapy and implantation of the  
23 HeartMate, in fact less than 75 centers have been designated as Medicare-approved for Destination  
24 Therapy.

25 (c) While the Company pointed to its "sample letter of medical necessity," along  
26 with instructions on how to "educate the payer" on costs associated with the treatment option posted  
27 on its Web site, defendants already knew that Medicare had rigid preset reimbursement guidelines  
28

1 and schedules for Destination Therapy, which could only translate into a serious negative impact on  
2 the Company's FY 2004 sales projections for the HeartMate.

3 (d) Cardiothoracic surgeons were rejecting and/or not accepting the HeartMate as  
4 a viable device for Destination Therapy patients because of issues with the device's reliability in a  
5 long-term setting;

6 (e) The demand for the Company's Destination Therapy implants was not  
7 growing at the rate claimed.

8 (f) The Company's Destination Therapy implant estimate for FY2004 of between  
9 300 to 500 pumps was grossly overstated and was internally projected to be a fraction of this  
10 estimate.

11 (g) The Company's FY2004 projections of \$190-\$200 million were overstated by  
12 tens of millions of dollars.

13 (h) Not only were CMS reimbursement charges delaying the number of implants,  
14 the Company was aware that implantation centers and medical professionals would delay any  
15 significant expansion of the existing implant programs until after October 1, 2004 – the expected  
16 date of the availability of a significant increase in the CMS reimbursement rate.

17 (i) Sales of the HeartMate implants would be depressed until Q4 2004 and as a  
18 result, the Company's earnings shortfall experienced in Q1 2004 (versus Q4 2003 and Q1 2003)  
19 would not be made up for nearly one year, until Q1 2005, at best.

## 20 **FIRST CLAIM FOR RELIEF**

### 21 **For Violation of §10(b) of the 1934 Act** 22 **and Rule 10b-5 Against All Defendants**

23 35. Plaintiff incorporates ¶¶1-34 by reference.

24 36. During the Class Period, defendants disseminated or approved the false statements  
25 specified above, which they knew or deliberately disregarded were misleading in that they contained  
26 misrepresentations and failed to disclose material facts necessary in order to make the statements  
27 made, in light of the circumstances under which they were made, not misleading.

28 37. Defendants violated §10(b) of the 1934 Act and Rule 10b-5 in that they:



1 (a) Employed devices, schemes, and artifices to defraud;

2 (b) Made untrue statements of material facts or omitted to state material facts  
3 necessary in order to make the statements made, in light of the circumstances under which they were  
4 made, not misleading; or

5 (c) Engaged in acts, practices, and a course of business that operated as a fraud or  
6 deceit upon plaintiff and others similarly situated in connection with their purchases of Thoratec  
7 publicly traded securities during the Class Period.

8 38. Plaintiff and the Class have suffered damages in that, in reliance on the integrity of  
9 the market, they paid artificially inflated prices for Thoratec publicly traded securities. Plaintiff and  
10 the Class would not have purchased Thoratec publicly traded securities at the prices they paid, or at  
11 all, if they had been aware that the market prices had been artificially and falsely inflated by  
12 defendants' misleading statements.

13 39. As a direct and proximate result of these defendants' wrongful conduct, plaintiff and  
14 the other members of the Class suffered damages in connection with their purchases of Thoratec  
15 publicly traded securities during the Class Period.

## 16 SECOND CLAIM FOR RELIEF

### 17 For Violation of §20(a) of the 1934 Act 18 Against All Defendants

19 40. Plaintiff incorporates ¶¶1-39 by reference.

20 41. The Individual Defendants acted as controlling persons of Thoratec within the  
21 meaning of §20(a) of the 1934 Act. By reason of their positions as officers and/or directors of  
22 Thoratec, and their ownership of Thoratec stock, the Individual Defendants had the power and  
23 authority to cause Thoratec to engage in the wrongful conduct complained of herein. Thoratec  
24 controlled each of the Individual Defendants and all of its employees. By reason of such conduct,  
25 the Individual Defendants and Thoratec are liable pursuant to §20(a) of the 1934 Act.



# CLASS ACTION ALLEGATIONS

42. Plaintiff brings this action as a class action pursuant to Rule 23 of the Federal Rules of Civil Procedure on behalf of all persons who purchased Thoratec publicly traded securities (the "Class") on the open market during the Class Period. Excluded from the Class are defendants.

43. The members of the Class are so numerous that joinder of all members is impracticable. The disposition of their claims in a class action will provide substantial benefits to the parties and the Court. Thoratec had more than 55 million shares of stock outstanding, owned by hundreds if not thousands of persons.

44. There is a well-defined community of interest in the questions of law and fact involved in this case. Questions of law and fact common to the members of the Class which predominate over questions which may affect individual Class members include:

- (a) Whether the 1934 Act was violated by defendants;
- (b) Whether defendants omitted and/or misrepresented material facts;
- (c) Whether defendants' statements omitted material facts necessary to make the statements made, in light of the circumstances under which they were made, not misleading;
- (d) Whether defendants knew or deliberately disregarded that their statements were false and misleading;
- (e) Whether the prices of Thoratec's publicly traded securities were artificially inflated; and
- (f) The extent of damage sustained by Class members and the appropriate measure of damages.

45. Plaintiff's claims are typical of those of the Class because plaintiff and the Class sustained damages from defendants' wrongful conduct.

46. Plaintiff will adequately protect the interests of the Class and has retained counsel who are experienced in class action securities litigation. Plaintiff has no interests which conflict with those of the Class.

47. A class action is superior to other available methods for the fair and efficient adjudication of this controversy.

**PRAYER FOR RELIEF**

WHEREFORE, plaintiff prays for judgment as follows:

- A. Declaring this action to be a proper class action pursuant to FRCP 23;
- B. Awarding plaintiff and the members of the Class damages, interest and costs; and
- C. Awarding reasonable costs, including attorney and expert fees; and
- D. Awarding such equitable/injunctive or other relief as the Court may deem just proper.

**JURY DEMAND**

Plaintiff demands a trial by jury.

DATED: August 3, 2004

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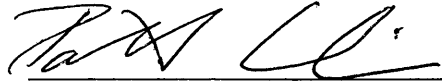
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Attorneys for Plaintiff

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**CERTIFICATION OF INTERESTED ENTITIES OR PERSONS**

Pursuant to Civil L.R. 3-16, the undersigned certifies that as of this date, other than the named parties, there is no such interest to report.

  
\_\_\_\_\_  
ATTORNEY OF RECORD FOR  
PLAINTIFF JERRELL JOHNSON

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**CERTIFICATION OF NAMED PLAINTIFF  
 PURSUANT TO FEDERAL SECURITIES LAWS**

I, JERRELL JOHNSON ("Plaintiff"), declares as to the claims asserted, or to be asserted, under the federal securities laws, that:

1. Plaintiff has reviewed the Thoratec Corp. complaint and authorized its filing.
2. Plaintiff did not purchase any common stock/securities that are the subject of this action at the direction of Plaintiff's counsel or in order to participate any private action under the federal securities laws.
3. Plaintiff is willing to serve as a representative party on behalf of the class, including providing testimony at deposition and trial, if necessary. I understand that this is not a claim form, and that my ability to share in any recovery as a member of the class is not dependent upon execution of this Plaintiff Certification.
4. The following includes all of Plaintiff's transactions during the Class Period specified in the complaint for the common stock/securities that are the subject of this action:

SECURITY (Common Stock, Call, Put, Bonds)	TRANSACTION (Purchase, Sale)	QUANTITY	TRADE DATE	PRICE PER SHARE/SECURITY
Thoratec Corp. - THOR	Purchased	400	5/19/04	14.61 per share
CALL-TQUEL	Purchased	20 contracts	4/29/04	.95 per share
THOR	SALE	400	7/8/04	10.55

Please list additional transactions on a separate sheet if necessary.

5. Plaintiff has not sought to serve or served as a representative party for a class in an action filed under the federal securities laws within the past three years, unless otherwise stated in the space below:
6. Plaintiff will not accept any payment for serving as a representative party on behalf of the class beyond Plaintiff's pro rata share of any recovery, except such reasonable costs and expenses (including lost wages) directly relating to the representation of the class as ordered or approved by the court.

I declare under penalty of perjury that the foregoing is true and correct. Executed this 10 day of July, 2004.

  
 SIGNATURE

Please fill out the additional information. Thank you.

Name (print): Jerrell Johnson

Address: 1060 Terragano Drive

Tracy, California 95376

County of Residence: SAN JOAQUIN

Daytime Phone No.: 209-835-1713

Evening Phone No.: -

Email address: JHNSN31@comcast.net

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